



Ф А1.1-36-114

COURSE SCHEDULE OF PRACTICAL (LABORATORY, SEMINAR) CLASES
in Pharmacology for the 3rd year students
in the speciality 226 "Pharmacy "
specialisation 226.01 Pharmacy ФМ22(4,10Д)АНГЛ-01
(spring semester 2024-2025 academic year)

N o	Date	Topic of the Subject	Total hours, type of class	Knowledge assessment system, points	
				min	max
Module 2. Drugs that affect the functions of the executive organs, metabolism, blood and immune system.					
Chemotherapeutic drugs					
Submodule 4. Drugs that affect the functions of the executive organs					
1	13.02	Drugs that affect the functions of the respiratory system.	Practical, 4	3	5
2	20.02	Anti-arrhythmic drugs. Cardiotonic agents	Practical, 4	3	5
3	27.02	Antihypertensive and hypotensive drugs. Diuretics.	Practical, 4	3	5
4	06.03	Antianginal drugs. Antiatherosclerosis drugs.	Practical, 4	3	5
5	13.03	The submodule control № 4	Practical, 4	9	15
Summary of submodule 4:				21	35
Submodule 5. Drugs that affect the metabolism, blood and immune system					
6	20.03	Drugs that affect blood coagulative system	Practical, 4	3	5
7	27.03	Pharmacology of iron medicines. Correctors of leucopoiesis. Correctors of cellular and tissue metabolism: vitamin and vitamin-like medicines.	Practical, 4	3	5
8	03.04	Drugs with activity of adrenal gland hormones and gonads. Anabolic steroids	Practical, 4	3	5
9	10.04	Drugs with activity of hormones of the hypothalamus, pituitary, epiphysis, thyroid, parathyroid gland, drugs that affect the myometrium. Insulins. Synthetic hypoglycemic drugs	Practical, 4	3	5
10	17.04	The submodule control № 5	Practical, 4	9	15
Summary of submodule 5:				21	35
Submodule 6. Chemotherapeutic drugs					
11	24.04	Antibiotics: penicillins, cephalosporins, monobactams, carbapenems, macrolides, tetracyclines	Practical, 4	3	5
12	01.05	Antibiotics of different groups: polymyxins, aminoglycosides, glycopeptides, lincosamides, chloramphenicols, rifampycins etc.	Practical, 4	3	5
13	08.05	Synthetic antibacterial drugs. Sulfonamides. Fluoroquinolones. Antituberculosis medicines	Practical, 4	3	5
14	15.05	The submodule control № 6	Practical, 4	9	15
Summary of submodule 6:				18	30
15	22.05	SEMESTER CREDIT	Practical, 4		
SUMMARY OF MODULE 2				60	100

Department Chairman,
Professor

Sergii SHTRYGOL'



COURSE SCHEDULE OF PRACTICAL (LABORATORY, SEMINAR) CLASES

in Pharmacology for the 3rd year students
in the speciality 226 "Pharmacy "
specialisation 226.01 Pharmacy ΦМ22(4,10Д)АНГЛ-02
(spring semester 2024-2025 academic year)

N o	Date	Topic of the Subject	Total hours, type of class	Knowledge assessment system, points	
				min	max
Module 2. Drugs that affect the functions of the executive organs, metabolism, blood and immune system.					
Chemotherapeutic drugs					
Submodule 4. Drugs that affect the functions of the executive organs					
1	14.02	Drugs that affect the functions of the respiratory system.	Practical, 4	3	5
2	21.02	Anti-arrhythmic drugs. Cardiotonic agents	Practical, 4	3	5
3	28.02	Antihypertensive and hypotensive drugs. Diuretics.	Practical, 4	3	5
4	07.03	Antianginal drugs. Antiatherosclerosis drugs.	Practical, 4	3	5
5	14.03	The submodule control № 4	Practical, 4	9	15
Summary of submodule 4:				21	35
Submodule 5. Drugs that affect the metabolism, blood and immune system					
6	21.03	Drugs that affect blood coagulative system	Practical, 4	3	5
7	28.03	Pharmacology of iron medicines. Correctors of leucopoiesis. Correctors of cellular and tissue metabolism: vitamin and vitamin-like medicines.	Practical, 4	3	5
8	04.04	Drugs with activity of adrenal gland hormones and gonads. Anabolic steroids	Practical, 4	3	5
9	11.04	Drugs with activity of hormones of the hypothalamus, pituitary, epiphysis, thyroid, parathyroid gland, drugs that affect the myometrium. Insulins. Synthetic hypoglycemic drugs	Practical, 4	3	5
10	18.04	The submodule control № 5	Practical, 4	9	15
Summary of submodule 5:				21	35
Submodule 6. Chemotherapeutic drugs					
11	25.04	Antibiotics: penicillins, cephalosporins, monobactams, carbapenems, macrolides, tetracyclines	Practical, 4	3	5
12	02.05	Antibiotics of different groups: polymyxins, aminoglycosides, glycopeptides, lincosamides, chloramphenicols, rifampycins etc.	Practical, 4	3	5
13	09.05	Synthetic antibacterial drugs. Sulfonamides. Fluoroquinolones. Antituberculosis medicines	Practical, 4	3	5
14	16.05	The submodule control № 6	Practical, 4	9	15
Summary of submodule 6:				18	30
15	23.05	SEMESTER CREDIT	Practical, 4		
SUMMARY OF MODULE 2				60	100

Department Chairman,
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in Pharmacology for the 3rd year students
in the speciality 226 "Pharmacy "
specialisation 226.01 Pharmacy ФМ22(4,10Д)АНГЛ-03
(spring semester 2024-2025 academic year)

N o	Date	Topic of the Subject	Total hours, type of class	Knowledge assessment system, points	
				min	max
Module 2. Drugs that affect the functions of the executive organs, metabolism, blood and immune system.					
Chemotherapeutic drugs					
Submodule 4. Drugs that affect the functions of the executive organs					
1	10.02	Drugs that affect the functions of the respiratory system.	Practical, 4	3	5
2	17.02	Anti-arrhythmic drugs. Cardiotonic agents	Practical, 4	3	5
3	24.02	Antihypertensive and hypotensive drugs. Diuretics.	Practical, 4	3	5
4	03.03	Antianginal drugs. Antiatherosclerosis drugs.	Practical, 4	3	5
5	10.03	The submodule control № 4	Practical, 4	9	15
Summary of submodule 4:				21	35
Submodule 5. Drugs that affect the metabolism, blood and immune system					
6	17.03	Drugs that affect blood coagulative system	Practical, 4	3	5
7	24.03	Pharmacology of iron medicines. Correctors of leucopoiesis. Correctors of cellular and tissue metabolism: vitamin and vitamin-like medicines.	Practical, 4	3	5
8	31.03	Drugs with activity of adrenal gland hormones and gonads. Anabolic steroids	Practical, 4	3	5
9	07.04	Drugs with activity of hormones of the hypothalamus, pituitary, epiphysis, thyroid, parathyroid gland, drugs that affect the myometrium. Insulins. Synthetic hypoglycemic drugs	Practical, 4	3	5
10	14.04	The submodule control № 5	Practical, 4	9	15
Summary of submodule 5:				21	35
Submodule 6. Chemotherapeutic drugs					
11	21.04	Antibiotics: penicillins, cephalosporins, monobactams, carbapenems, macrolides, tetracyclines	Practical, 4	3	5
12	28.04	Antibiotics of different groups: polymyxins, aminoglycosides, glycopeptides, lincosamides, chloramphenicols, rifampycins etc.	Practical, 4	3	5
13	05.05	Synthetic antibacterial drugs. Sulfonamides. Fluoroquinolones. Antituberculosis medicines	Practical, 4	3	5
14	12.05	The submodule control № 6	Practical, 4	9	15
Summary of submodule 6:				18	30
15	19.05	SEMESTER CREDIT	Practical, 4		
SUMMARY OF MODULE 2				60	100

Department Chairman,
Professor

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